

IN THE CLAIMS

1. (currently amended) A device for reflecting incident light on a parallel return path, comprising:

a body, having a round cylindrical shape including one or more sidewalls, a top surface and a bottom surface, ~~and~~ said sidewall joins the perimeters of said top surface and said bottom surfaces, and said body being made of lead; and,

a chamber punched into ~~formed in~~ said top surface having a round shape on the plane of said top surface, three or more polished reflective mutually orthogonal walls depressed into said body, said walls reflecting whereby, light entering said chamber ~~reflects upon said walls and exits said chamber~~ parallel to the incident direction of the light, and said sidewall stabilizing and protecting said walls within said chamber.

2-4. (canceled)

5. (currently amended) A method of forming a reflector in a highly reflective malleable material comprising the steps of:

1) placing a blank of the material in a base of a press,

2) securing a punch in the jig of a press, said punch having a tip with three faces shaped like the corner of a cube with said corner at the point of the tip,

3) advancing said punch into said blank to form a chamber having highly reflective surfaces,

4) finishing said blank to remove excess material from the punching operation, and

5) coating said chamber with ~~a transparent layer~~ transparent material that forms a layer upon said surfaces.

6. (currently amended) The method of forming a reflector in ~~claim 4~~ claim 5 wherein step 2 and step 3 are repeated for a rough punch and a finish punch and said rough punch and said finish punch have the same shape and size.

7. (currently amended) The method of claim 5 further comprising wherein selecting the blank of material as lead.

8. (currently amended) The device for reflecting incident light of claim 1 wherein ~~the~~ said chamber is formed by three triangulated and interconnected surfaces, which converge to a point at the inward most depth within the body of ~~the formed~~ said chamber.

9. (new) A device for reflecting incident light on a parallel return path, comprising:

a body, having a round cylindrical shape including one or more sidewalls, a top surface and a bottom surface, said sidewall joins the perimeters of said top surface and said bottom surfaces, and said body being made of lead; and,

a chamber punched into said top surface having a round shape on the plane of said top surface, four or more polished reflective walls depressed into said body forming a point of intersection, said walls reflecting light entering said chamber parallel to the incident direction of the light, and said sidewall stabilizing and protecting said walls within said chamber.